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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/029,310		12/20/2001	Tantek Celik	14531.128	3518
47973	7590	08/16/2005		EXAMINER	
	IAN NYD GLE GATE	EGGER/MICROSC	PWU, JEFFREY C		
60 EAST SOUTH TEMPLE				ART UNIT	PAPER NUMBER
SALT LA	KE CITY,	UT 84111	2143		
				DATE MAILED: 08/16/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/029,310	CELIK ET AL.
Office Action Summary	Examiner	Art Unit
	Jeffrey C. Pwu	2143
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replet if NO period for reply six specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by stature to reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a r ply within the statutory minimum of thin d will apply and will expire SIX (6) MON te, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on	·	
	is action is non-final.	
3) Since this application is in condition for allowa	ance except for formal matt	ers, prosecution as to the merits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.). 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-51</u> is/are pending in the application	n.	
4a) Of the above claim(s) is/are withdra		
5) Claim(s) is/are allowed.		
6)☐ Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>1-51</u> are subject to restriction and/or	r election requirement.	
Application Papers		
9)☐ The specification is objected to by the Examin	ner.	
	cepted or b) objected to	•
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	, ,
Replacement drawing sheet(s) including the correct	•	• • • • • • • • • • • • • • • • • • • •
11) The oath or declaration is objected to by the E	examiner. Note the attached	Onice Action or form P1O-152.
Priority under 35 U.S.C. § 119		
 12) ☐ Acknowledgment is made of a claim for foreig a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority document 		§ 119(a)-(d) or (f).
2. Certified copies of the priority documer		pplication No
3. Copies of the certified copies of the price	ority documents have been	received in this National Stage
application from the International Burea	* ***	
* See the attached detailed Office action for a lis	at of the certified copies not	received.
Attachment(s)		•
1) Notice of References Cited (PTO-892)		Summary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 		s)/Mail Date nformal Patent Application (PTO-152)
5. Patent and Trademark Office		

Application/Control Number: 10/029,310

Art Unit: 2143

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-32, 39-46, and 51 drawn to a system/method for distributing a feature application across a node and server, classified in class 709/219.
 - II. Claims 33-38, and 47-50 drawn to a system/method for dynamically distributing a feature application across a node and server wherein one of the computers transfers data to or from another computer which changes the functional configuration of one of the computers within the network after it has been established 709/221.
- 2. The inventions are distinct, each from the other because of the following reasons:

 Inventions I and II are related as combination and subcombination. Inventions in this

relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP '806.05(c)). In the instant case, the combination as claimed does not require the particular of the subcombination as claimed because a compatibility layer that permits applications to be portable across multiple operating systems can be facilitate without loading a node application at the node. The subcombination has separate utility such as provides an overall user interface application.

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3. Because these inventions are distinct for the reasons given above and have acquired a

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separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

2. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jeffrey C. Pwu whose telephone number is 571-272-6798.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

8/15/05

JEFFREY PWU PRIMARY EXAMINER